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United States
Department of
Agriculture

Reserve Agricultural
Marketing
Service

Dairy Division

FMOS-279

June 1983

Washington, D.C.

Federal Milk Order Market Statistics for March 1983

Highlights

- Minimum Class I Price, \$14.77; Blend, \$13.52
- Producer Deliveries- Up 4.3 Percent
- Producer Milk Used in Class I- Down 1.6 Percent
- 42 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted)- Down 0.3 Percent



Special This Issue

- The Minnesota-Wisconsin Manufacturing Grade Milk Price Series

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F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S
SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of Markets	Average number of producers	Producer deliveries	Percent change 1/	Average daily deliveries per producer	Producer deliveries used in Class I	Percent utilization	Prices per hundredweight
			Total	change 1/		Total	change 1/	Class I : Blend
			Bil. lbs.		Pounds	Bil. lbs.	Percent	-Dollars-
1978	47	119,326	78.1	.2	1,793	41.1	53	11.40
1979	47	116,447	79.4	1.7	1,870	41.0	52	12.88
1980	47	117,518	84.0	5.5	1,953	41.0	49	13.77
1981	48	119,323	88.0	5.0	2,021	40.7	46	14.69
1982	49	120,751	91.6	4.1	2,079	40.8	45	14.63

Year and month	Number of comp. mks. 2/	Number of producers	Producer deliveries	Percent change 1/	Average daily deliveries	Per producer	Producer deliveries used in Class I	Percent utilization	Prices per hundredweight
			Total	change 1/	Total	:producer:	Total	change 1/	Class I : Blend
			Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.	Percent	-----Dollars-----
1983									
Jan.	45	120,426	7.9	4.7	254.3	2,111	3.5	-1.7	14.71
Feb.	45	120,037	7.3	4.4	259.4	2,161	3.2	-1.2	14.67
Mar.	45	120,194	8.3	4.3	267.4	2,225	3.5	-1.6	14.71
Apr.									14.77
May									14.70
June									14.77
July									14.71
Aug.									14.77
Sept.									14.77
Oct.									14.70
Nov.									14.77
Dec.									14.70
Year to date	---	120,219	23.4	4.5	260.4	2,166	10.1	-1.5	14.75
3/									14.69

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1980 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1982-83, and which have had no significant marketing area changes. Excludes Alabama-West Florida.

3/ Average or total. May not add due to rounding.

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/	Dispo- sition	Percent	Lowfat and skim milk items 3/	Dispo- sition	Percent	Milk and cream mixtures	Dispo- sition	Percent	Cream items 4/	Dispo- sition	Percent	Total fluid milk and fluid cream items 5/	Dispo- sition	Percent	Change 6/:Bf.	Change 6/:Bf.
		Mil. lbs.			Mil. lbs.			Mil. lbs.				Mil. lbs.						
1979	47	25,638	- 2.6	3.32	15,274	4.5	1.48	405	1.0	10.8	456	1.9	20.9	42,249	- .1	2.91		
1980	47	24,817	- 3.5	3.32	16,097	5.1	1.49	415	2.2	10.8	463	1.4	21.1	42,276	- .2	2.89		
1981	48	24,112	- 2.6	3.31	16,590	3.3	1.51	426	3.0	10.8	480	3.8	21.5	42,100	- .1	2.88		
1982 7/	46	19,658	3.2	3.30	12,878	1.5	1.54	344	1.5	1.54	344	1.3	20.8	36,579	1.0	2.80		
1983 8/																		
Jan.	44	1,651	- 4.8	3.30	1,415	2.2	1.56	28	6.5	10.9	27	10.0	20.6	3,147	- 1.2	2.72		
Feb.	44	1,504	- 4.0	3.30	1,306	2.1	1.56	26	1.8	10.9	29	6.9	20.8	2,893	- 0.8	2.74		
Mar.																		
Apr.																		
May																		
June																		
July																		
Aug.																		
Sept.																		
Oct.																		
Nov.																		
Dec.																		
Year to date	---	3,156	- 4.4	3.30	2,721	2.2	1.56	55	4.2	10.9	56	8.4	20.7	6,040	- 1.0	2.73		

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey, Alabama-West Florida and Southwestern Idaho-Eastern Oregon.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey and Alabama-West Florida.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mkts.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	3/	Bf.	3/
		Mil.			Mil.			Mil.			Mil.			Mil.			Mil.		
		Tbs.			Tbs.			Tbs.			Tbs.			Tbs.			Tbs.		
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	- 6.5	.12	40,404	4.3	4.38
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081	31.6	.14	45,284	10.0	4.31
1981	48	1,437	9.6	40.0	25,302	10.9	3.72	2,906	1.3	12.2	4,018	- 5.0	1.19	9,455	16.3	.10	49,750	8.2	4.23
1982 4/	46	1,448	7.3	39.7	24,083	7.7	3.73	2,805	2.4	12.0	3,165	- 5.2	1.25	9,919	14.8	.08	46,696	6.1	4.27
1983 5/																			
Jan.	44	150	3.1	41.4	2,080	8.8	3.78	185	9.5	12.3	256	12.5	1.38	887	13.3	.08	3,954	6.4	4.52
Feb.	44	141	4.3	40.3	1,954	8.8	3.75	200	5.1	12.2	241	- 4.5	1.30	869	12.1	.09	3,780	5.9	4.46
Mar.																			
Apr.																			
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date	--	291	3.7	40.9	4,034	8.8	3.77	385	7.2	12.2	497	3.8	1.34	1,756	12.7	.08	7,733	6.1	4.49

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous year. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey and Alabama-West Florida and Southwestern Idaho-Eastern Oregon.

5/ Excludes New York-New Jersey and Alabama-West Florida.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkts.	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items				
		Percent		Percent		Percent		Percent		Percent		Percent		
		Change 4/		Change 4/		Change 4/		Change 4/		Change 4/		Change 4/		
		Total	Adj. 5/	Bf.	Sales	Total	Adj. 5/	Bf.	Sales	Total	Adj. 5/	Bf.	Total	Adj. 5/
		Mil. lbs.				Mil. lbs.				Mil. lbs.				
1979	47	24,784	- 2.9	- 3.2	3.33	14,838	4.5	4.2	1.48	39,621	39,597	- .2	- .6	2.64
1980	47	23,852	- 4.0	- 4.0	3.32	15,585	4.7	4.7	1.49	39,436	39,322	- .7	- .7	2.60
1981 6/	47	22,960	- 3.5	- 3.5	3.32	16,048	3.3	3.3	1.51	39,007	38,991	- .8	- .8	2.57
1982 7/	46	18,752	- 3.2	- 3.4	3.30	15,264	1.4	1.3	1.55	34,016	33,994	- 1.3	- 1.3	2.51
1983 8/														
Jan.	44	1,590	- 4.0	- 3.9	3.30	1,366	2.1	2.4	1.56	2,956	2,821	- 1.3	- 1.1	2.50
Feb.	44	1,448	- 3.4	- 3.4	3.30	1,260	2.1	2.1	1.56	2,708	2,834	- 1.0	- 1.0	2.49
Mar.	44	1,605	- 2.8	- 2.1	3.30	1,396	1.2	2.0	1.54	3,002	2,844	- .9	- .3	2.48
Apr.														
May														
June														
July														
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date	---	4,643	- 3.4	- 3.1	3.30	4,022	1.8	2.2	1.55	8,665	8,499	- 1.1	- .8	2.49

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-268, April 1982 Summary.

6/ Excludes Southwestern Idaho-Eastern Oregon.

7/ Excludes New York-New Jersey, Alabama-West Florida, and Southwestern Idaho-Eastern Oregon.

8/ Excludes New York-New Jersey and Alabama-West Florida. Data for the current month are estimated.

[illegible][illegible]

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1983

Differences in shading merely serve to differentiate between marketing areas.

ALASKA GOVERNMENT PROPERTY
PS REG. 765-B (1) (REV. 1)

U.S. DEPARTMENT OF AGRICULTURE

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JANUARY 1, 1983

DIFFERENCES IN SHADING HEREIN SERVE TO DIFFERENTIATE BETWEEN MARKETING AREAS

0 100 200 300 400 500 MILES

ALASKA: 0 100 200 300 400 500 MILES

U.S. DEPARTMENT OF AGRICULTURE

PS 985-2 (11-82)

[illegible]

TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, MAY 1983 AND MINIMUM FEDERAL ORDER CLASS I PRICES, APRIL AND MAY 1983
AND 1982 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price				Federal milk order marketing area	Fluid diff. 2/	Class I price			
		April		May				April		May	
		1983	1982	1983	1982			1983	1982	1983	1982
<u>Dollars</u>											
NORTH ATLANTIC											
New England	3.00	15.59	15.46	15.53	15.45	EAST SOUTH CENTRAL	2.10	14.69	14.56	14.63	14.55
New York-New Jersey	2.84	15.43	15.30	15.37	15.29	Tennessee Valley	1.85	14.44	14.31	14.38	14.30
Middle Atlantic	2.78	15.37	15.24	15.31	15.23	Nashville	1.70	14.29	14.16	14.23	14.15
SOUTH ATLANTIC											
Georgia	2.30	14.89	14.76	14.83	14.75	Memphis	1.94	14.53	14.40	14.47	14.39
Alabama-West Fla.	2.30	14.89	---	14.83	14.75	WEST SOUTH CENTRAL	1.94	14.53	14.40	14.47	14.39
Upper Florida	2.85	15.44	15.31	15.38	15.30	Central Arkansas	1.95	14.54	14.41	14.48	14.40
Tampa Bay	2.95	15.54	15.41	15.48	15.40	Fort Smith	1.98	14.57	14.44	14.51	14.43
Southeastern Florida	3.15	15.74	15.61	15.68	15.60	Southwest Plains	2.25	14.84	14.71	14.78	14.70
EAST NORTH CENTRAL											
Michigan Upper Pen.	1.35	13.94	13.81	13.88	13.80	Texas Panhandle	2.42	15.01	14.88	14.95	14.87
Southern Michigan	1.60	14.19	14.06	14.13	14.05	Lubbock-Plainview	2.32	14.91	14.78	14.85	14.77
Eastern Ohio-W. Pa.	1.85	14.44	14.31	14.38	14.30	Texas	2.47	15.06	14.93	15.00	14.92
Ohio Valley	1.70	14.29	14.16	14.23	14.15	Greater Louisiana	2.85	15.44	15.31	15.38	15.30
Indiana	1.53	14.12	13.99	14.06	13.98	New Orleans-Miss.					
Chicago Regional	1.26	13.85	13.72	13.79	13.71	MOUNTAIN					
Central Illinois	1.39	13.98	13.85	13.92	13.84	Eastern Colorado	2.30	14.89	14.76	14.83	14.75
Southern Illinois	1.53	14.12	13.99	14.06	13.98	Western Colorado	2.00	14.59	14.46	14.53	14.45
Louis.-Lex.-Evans.	1.70	14.29	14.16	14.23	14.15	SW. Idaho-E. Oregon	1.50	14.09	13.96	14.03	13.95
3/											
WEST NORTH CENTRAL											
Upper Midwest	1.12	13.71	13.58	13.65	13.57	Great Basin	1.90	14.49	14.36	14.43	14.35
Eastern South Dakota	1.40	13.99	13.86	13.93	13.85	Lake Mead	1.60	14.19	14.06	14.13	14.05
Black Hills	1.95	14.54	14.41	14.48	14.40	Central Arizona	2.52	15.11	14.98	15.05	14.97
Iowa	1.40	13.99	13.86	13.93	13.85	Rio Grande Valley	2.35	14.94	14.81	14.88	14.80
Nebr.-Western Iowa	1.60	14.19	14.06	14.13	14.05	PACIFIC					
Greater Kansas City	1.74	14.33	14.20	14.27	14.19	Puget Sound	1.85	14.44	14.31	14.38	14.30
St. Louis-Ozarks	1.60	14.19	14.06	14.13	14.05	Inland Empire	1.95	14.54	14.41	14.48	14.40

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on page 24 for these locations.

2/ The fluid differential is the amount added to the basic formula price to determine the Class I price. The basic formula price is the Minnesota-Wisconsin price for the second preceding month adjusted to a 3.5 percent butterfat content. See table 19.

3/ Tied to the St. Louis-Ozarks order.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS II		CLASS III		CLASS I		CLASS II		CLASS III	
	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND <u>3/</u>	15.62	15.55	14.12	14.15	12.48									16.9
NEW YORK-NEW JERSEY <u>4/</u>	15.46	15.39	13.60	13.61	12.56									16.9
MIDDLE ATLANTIC <u>5/</u>	15.40	15.33	6/ 13.91	6/ 13.78	12.50									16.9
REGIONAL AVERAGE	15.49	15.42	13.80	13.78										16.9
SOUTH ATLANTIC														
GEORGIA <u>7/</u>	14.92	14.85	14.22	14.15	12.60		12.53							16.9
ALABAMA--WEST FLORIDA <u>8/</u>	14.92		14.51		12.63		12.53							16.9
UPPER FLORIDA <u>9/</u>	15.47	15.40	15.09	14.89	12.65									16.9
TAMPA BAY	15.57	15.50	15.12	15.12	12.65									16.9
SOUTHEASTERN FLORIDA <u>10/</u>	15.77	15.70	15.43	15.36	12.65		11/ 6.58							16.9
REGIONAL AVERAGE <u>12/</u>	15.33	15.27	14.76	14.70										16.9
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA <u>13/ 14/</u>	13.97	13.90	13.18	13.31	12.53				18.4	16.9				17.5
SOUTHERN MICHIGAN <u>15/</u>	14.22	14.15	13.26	13.26	12.65		12.53							16.6
EAST. OHIO--WEST. PENNSYLVANIA <u>16/</u>	14.47	14.40	17/ 13.46	17/ 13.48	12.60		12.53							16.9
OHIO VALLEY <u>18/</u>	14.32	14.25	17/ 13.49	17/ 13.56	12.60		12.53							16.9
INDIANA <u>19/</u>	14.15	14.08	17/ 13.48	17/ 13.51	12.60		12.53							16.9
CHICAGO REGIONAL <u>20/</u>	13.88	13.81	13.02	12.96	12.60		12.53							16.9
CENTRAL ILLINOIS <u>21/</u>	14.01	13.94	13.75	13.47	12.60		12.53							16.9
SOUTHERN ILLINOIS <u>22/</u>	14.15	14.08	13.60	13.60	12.60		12.53							16.9
LOUISVILLE--LEXINGTON--EVANSVILLE	14.32	14.25	13.50	13.52	12.60		12.53							16.9
REGIONAL AVERAGE	14.18	14.11	13.24	13.22										16.8
WEST NORTH CENTRAL														
UPPER MIDWEST <u>23/</u>	13.74	13.67	12.76	12.69	12.60		12.53							16.9
EASTERN SOUTH DAKOTA <u>24/</u>	14.02	13.95	13.08	13.18	12.60		12.53							16.9
BLACK HILLS <u>25/</u>	14.57	14.50	13.57	13.85	12.53				17.7	16.2				16.8
IOWA <u>26/</u>	14.02	13.95	13.11	13.07	12.60		12.53							16.9
NEBRASKA--WESTERN IOWA <u>27/</u>	14.22	14.15	17/ 13.15	17/ 13.14	12.60		12.53							16.9
GREATER KANSAS CITY <u>28/</u>	14.36	14.29	17/ 13.39	17/ 13.34	12.60		12.53							16.9
ST. LOUIS--OZARKS <u>29/</u>	14.22	14.15	17/ 13.30	17/ 13.26	12.60		12.53							16.9
REGIONAL AVERAGE	14.04	13.97	12.95	12.90										16.9

CONTINUED

See footnotes on page 24.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MARCH, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND 2/		CLASS II		CLASS III		CLASS I		CLASS II		CLASS III	
	MAR	1982	MAR	1983	MAR	1982	MAR	1983	MAR	1982	MAR	1982	MAR	1983
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982	1983	1983
-----DOLLARS-----														
-----CENTS-----														
EAST SOUTH CENTRAL														
TENNESSEE VALLEY ^{30/}														
NASHVILLE	14.72	14.65	13.93	13.88	12.60	12.53								16.9
PADUCAH	14.47	14.40	13.57	13.40	12.60	12.53								16.9
MEMPHIS	14.32	14.25	14.05	14.01	12.60	12.53								16.9
REGIONAL AVERAGE	14.56	14.49	13.99	14.09	12.60	12.53								16.9
	14.62	14.56	13.86	13.79										16.9
WEST SOUTH CENTRAL														
CENTRAL ARKANSAS ^{31/}														
SOUTHWEST PLAINS ^{32/}	14.56	14.49	14.27	13.97	12.60	12.53								16.9
TEXAS PANHANDLE ^{33/}	14.60	14.53	13.75	13.73	12.60	12.53								16.9
LUBBOCK-PLAINVIEW	14.87	14.80	14.30	14.27	12.60	12.53								16.9
TEXAS ^{34/}	15.04	14.97	14.62	14.52	12.60	12.53								16.9
GREATER LOUISIANA ^{35/}	14.94	14.87	14.07	14.16	12.60	12.53								16.9
NEW ORLEANS-MISSISSIPPI ^{36/}	15.09	15.02	14.56	14.58	12.60	12.53								16.9
REGIONAL AVERAGE	15.47	15.40	14.22	14.29	12.60	12.53								16.9
	14.94	14.88	14.08	14.13										16.9
MOUNTAIN														
EASTERN COLORADO ^{37/}	14.92	14.85	14.29	14.13	12.60	12.53								16.9
WESTERN COLORADO ^{38/}	14.62	14.55	13.85	14.42	12.60	12.53								16.9
SOUTHWESTERN IDAHO-EASTERN OREG ^{39/}	14.12	14.05	12.80	12.76	12.60	12.53								16.9
GREAT BASIN ^{40/}	14.52	14.45	13.59	13.54	12.60	12.53								16.9
LAKE HEAD ^{41/}	14.22	14.15	13.84	13.81	12.65	12.53								16.9
CENTRAL ARIZONA ^{42/}	15.14	15.07	13.89	13.89	12.60	12.53								16.9
RIO GRANDE VALLEY ^{43/}	14.97	14.90	14.00	14.22	12.60	12.53								16.9
REGIONAL AVERAGE	14.83	14.76	13.78	13.78										16.9
PACIFIC														
PUGET SOUND ^{44/}	14.47	14.40	13.18	13.24	12.75	12.53								16.9
INLAND EMPIRE ^{45/}	14.57	14.50	13.53	13.40	12.75	12.53								17.3
OREGON-WASHINGTON ^{46/}	14.57	14.50	13.54	13.46	12.75	12.53								17.2
REGIONAL AVERAGE	14.53	14.46	13.36	13.34										17.0
44-MARKET AVERAGE ^{12/ 47/}	14.77	14.70	13.52	13.50	12.56	12.53								16.8
ALL-MARKET AVERAGE ^{47/}	14.78	14.70	13.53	13.50	12.56	12.53								16.8

See footnotes on page 24.

TABLE 4---NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MARCH--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER			
	CHANGE			CHANGE			CHANGE			CHANGE			
	MAR 1983	FROM MAR 1982	MAR 1983	MAR 1982	FROM MAR 1982	MAR 1983	MAR 1982	FROM MAR 1982	MAR 1983	MAR 1982	FROM MAR 1982	MAR 1983	
				1,000 LBS.			PERCENT			POUNDS			
EAST SOUTH CENTRAL													
TENNESSEE VALLEY	1,720	264-	117,289	129,373	9.3-	3.71	3.73	2,200	2,103	3.71	3.73	2,200	
NASHVILLE	756	260-	47,919	56,408	15.0-	3.68	3.70	2,045	1,791	3.68	3.70	2,045	
PADUCAH	128	7	8,661	7,768	11.5	3.84	3.74	2,183	2,071	3.84	3.74	2,183	
MEMPHIS	468	21-	23,541	30,500	22.8-	3.67	3.70	2,883	2,615	3.67	3.70	2,883	
REGIONAL AVERAGE OR TOTAL	3,072	538-	197,410	224,049	11.9-	3.70	3.72			3.70	3.72		
WEST SOUTH CENTRAL													
CENTRAL ARKANSAS-Ft. SMITH ^{2/}	812	9-	42,129	44,022	4.3-	3.46	3.47	2,065	2,157	3.46	3.47	2,065	
SOUTHWEST PLAINS ^{3/}	2,245	370	136,818	126,505	8.2	3.64	3.65	2,337	2,889	3.64	3.65	2,337	
TEXAS PANHANDLE	124	34	8,976	10,747	16.5-	3.70	3.60	3,776	7,242	3.70	3.60	3,776	
LUBBOCK-PLAINVIEW	33	2-	6,449	6,515	1.0-	3.66	3.59	7,126	7,160	3.66	3.59	7,126	
TEXAS	3,366	259	407,712	367,720	10.9	3.53	3.55	3,907	3,818	3.53	3.55	3,907	
GREATER LOUISIANA	591	10-	49,349	51,246	3.7-	3.49	3.48	2,694	2,751	3.49	3.48	2,694	
NEW ORLEANS-MISSISSIPPI	1,460	259-	110,774	123,878	10.6-	3.49	3.46	2,448	2,325	3.49	3.46	2,448	
REGIONAL AVERAGE OR TOTAL	8,631	383	762,207	730,633	4.3	3.54	3.54			3.54	3.54		
MOUNTAIN													
EASTERN COLORADO	697	117-	79,759	80,420	.8-	3.63	3.60	3,691	3,187	3.63	3.60	3,691	
WESTERN COLORADO	72	4	11,240	8,456	32.9	3.59	3.61	5,036	4,011	3.59	3.61	5,036	
SOUTHWESTERN IDAHO-EASTERN OREGON	374	4	52,790	47,041	12.2	3.59	3.69	4,553	4,101	3.59	3.69	4,553	
GREAT BASIN	663	32	82,393	78,649	4.8	3.49	3.53	4,009	4,021	3.49	3.53	4,009	
LAKE MEAD	29		13,446	12,287	9.4	3.49	3.47	15,057	13,668	3.49	3.47	15,057	
CENTRAL ARIZONA	161	8-	109,179	106,461	2.6	3.63	3.65	22,825	20,890	3.63	3.65	22,825	
RIO GRANDE VALLEY	112	14-	53,816	45,243	18.9	3.59	3.63	17,172	12,457	3.59	3.63	17,172	
REGIONAL AVERAGE OR TOTAL	2,108	99-	402,623	378,557	6.4	3.58	3.61			3.58	3.61		
PACIFIC													
PUGET SOUND	1,157	1-	192,686	173,442	11.1	3.68	3.73	5,372	4,832	3.68	3.73	5,372	
INLAND EMPIRE	303	28-	40,307	37,378	7.8	3.67	3.71	4,291	3,643	3.67	3.71	4,291	
OREGON-WASHINGTON	943	3-	144,757	138,784	4.3	3.73	3.79	4,952	4,732	3.73	3.79	4,952	
REGIONAL AVERAGE OR TOTAL	2,403	32-	377,750	349,604	8.1	3.70	3.75			3.70	3.75		
45-MARKET AVERAGE ^{1/}	120,194	266	8,290,265	7,944,837	4.3	3.68	3.69	2,225	2,137	3.68	3.69	2,225	
ALL-MARKET AVERAGE OR TOTAL	121,163	1,235	8,380,002	7,944,837	5.5	3.68	3.69	2,231	2,137	3.68	3.69	2,231	

^{1/} Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.

^{2/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{3/} The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION				GROSS CLASS I USE			
	MAR 1983		MAR 1982		MAR 1983		MAR 1982		MAR 1983		MAR 1982	
	1,000 POUNDS		PERCENT		-PERCENT-		1,000 POUNDS		PERCENT		CHANGE FROM MAR 1982	
NORTH ATLANTIC												
NEW ENGLAND	241,238	243,713	1.0-	50.1	54.1	54.1	243,943	1.4-				
NEW YORK-NEW JERSEY	386,454	403,125	4.1-	38.0	41.1	41.1	386,454	4.1-				
MIDDLE ATLANTIC	252,981	242,855	4.2	47.3	46.4	46.4	269,620	5.2				
REGIONAL AVERAGE OR TOTAL	880,673	889,693	1.0-	43.3	45.6	45.6						
SOUTH ATLANTIC												
GEORGIA	131,882	125,867	4.8	69.2	69.5	69.5	132,261	4.4				
ALABAMA-WEST FLORIDA	73,409			81.8		81.8	79,850					
UPPER FLORIDA	54,946	38,531	42.6	86.7	81.3	81.3	59,724	44.4				
TAMPA BAY	71,886	87,108	17.5-	84.8	86.3	86.3	76,208	17.2-				
SOUTHEASTERN FLORIDA	66,037	64,736	2.0	88.4	88.0	88.0	70,063	2.4				
REGIONAL AVERAGE OR TOTAL ^{1/}	324,751	316,242	2.7	78.6	78.5	78.5						
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	1,963	2,311	15.1-	49.8	63.5	63.5	2,059	20.4-				
SOUTHERN MICHIGAN	167,506	177,250	5.5-	40.5	45.0	45.0	167,621	5.5-				
EAST-OHIO-WEST. PENNSYLVANIA	170,297	169,818	.3	53.5	57.9	57.9	170,317	0				
OHIO VALLEY	144,791	160,736	9.9-	52.0	60.5	60.5	146,150	9.9-				
INDIANA	100,474	100,843	.4-	63.5	68.0	68.0	100,990	1.3-				
CHICAGO REGIONAL	254,089	258,398	1.7-	21.9	22.9	22.9	254,475	1.7-				
CENTRAL ILLINOIS	7,355	8,411	12.6-	81.4	66.0	66.0	7,543	12.5-				
SOUTHERN ILLINOIS	44,930	46,807	4.0-	58.3	61.8	61.8	45,930	5.0-				
LOUISVILLE-LEXINGTON-EVANSVILLE	64,833	54,235	19.5	54.4	57.9	57.9	65,836	18.6				
REGIONAL AVERAGE OR TOTAL	956,238	978,809	2.3-	37.7	40.5	40.5						
WEST NORTH CENTRAL												
UPPER MIDWEST	125,408	128,368	2.3-	13.6	14.7	14.7	125,616	2.2-				
EASTERN SOUTH DAKOTA	10,717	11,518	7.0-	33.4	39.8	39.8	10,742	6.9-				
BLACK HILLS ^{2/}		4,201			72.5	72.5						
IOWA	62,751	64,117	2.1-	29.2	30.7	30.7	62,932	2.1-				
NEBRASKA-WESTERN IOWA	46,863	46,130	1.6	38.7	39.9	39.9	47,523	1.7				
GREATER KANSAS CITY	40,752	37,820	7.8	49.8	47.7	47.7	41,455	9.4				
ST. LOUIS-OZARKS	98,583	95,058	3.7	51.8	52.8	52.8	101,637	.1				
REGIONAL AVERAGE OR TOTAL	388,372	387,212	.3	24.8	26.0	26.0						

CONTINUED

See footnotes at end of table.

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS 1, CLASS 1 UTILIZATION, AND GROSS CLASS 1 USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS 1				CLASS 1 UTILIZATION				GROSS CLASS 1 USE			
	MAR 1983		MAR 1982		MAR 1983		MAR 1982		MAR 1983		MAR 1982	
	1,000 POUNDS		PERCENT		-PERCENT-		1,000 POUNDS		PERCENT		CHANGE FROM	
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	72,313	81,886	11.7-	61.7	63.3		72,766		12.2-			
NASHVILLE	24,803	26,180	5.3-	51.8	46.4		24,844		5.1-			
PADUCAH	7,341	6,435	14.1	84.8	82.8		7,354		14.3			
MEMPHIS	16,842	23,395	28.0-	71.5	76.7		18,113		28.6-			
REGIONAL AVERAGE OR TOTAL	121,299	137,896	12.0-	61.4	61.5							
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH ^{3/}	35,152	33,314	5.5	83.4	75.7		35,255		4.7			
SOUTHWEST PLAINS ^{4/}	74,380	74,755	.5-	54.4	59.1		74,474		.6-			
TEXAS PANHANDLE	6,728	7,895	14.8-	75.0	73.5		6,728		14.8-			
LUBBOCK-PLAINVIEW	5,371	5,344	.5	83.3	82.0		5,371		.5			
TEXAS	249,031	251,679	1.1-	61.1	68.4		249,203		1.2-			
GREATER LOUISIANA	39,144	42,547	8.0-	79.3	83.0		39,941		7.5-			
NEW ORLEANS--MISSISSIPPI	59,165	70,060	15.6-	53.4	56.6		59,642		16.8-			
REGIONAL AVERAGE OR TOTAL	468,971	485,594	3.4-	61.5	66.5							
MOUNTAIN												
EASTERN COLORADO	56,601	56,489	.2	71.0	70.2		57,082		3.8-			
WESTERN COLORADO	7,112	7,939	10.4-	63.3	93.9		7,144		13.1-			
SOUTHWESTERN IDAHO--EASTERN OREGON	9,014	8,976	.4	17.1	19.1		9,014		.4			
GREAT BASIN	42,394	42,755	.8-	51.5	54.4		42,427		3.1-			
LAKE MEAD	9,384	9,168	2.4	69.8	74.6		9,461		2.6			
CENTRAL ARIZONA	56,841	57,561	1.3-	52.1	54.1		56,841		1.3-			
RIO GRANDE VALLEY	31,887	31,114	2.5	59.3	68.8		32,088		1.8			
REGIONAL AVERAGE OR TOTAL	213,233	214,002	.4-	53.0	56.5							
PACIFIC												
PUGET SOUND	62,599	66,931	6.5-	32.5	38.6		65,559		7.2-			
INLAND EMPIRE	17,774	14,694	21.0	44.1	39.3		17,962		18.7			
OREGON--WASHINGTON	70,866	69,208	2.4	49.0	49.9		75,803		3.5			
REGIONAL AVERAGE OR TOTAL	151,239	150,833	.3	40.0	43.1							
45-MARKET AVERAGE OR TOTAL ^{1/}	3,504,776	3,560,281	1.6-	42.3	44.8							
ALL-MARKET AVERAGE OR TOTAL	3,578,185	3,560,281	.5	42.7	44.8							

^{1/} Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.
^{2/} The data for 1983 were restricted.
^{3/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.
^{4/} The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 6---PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MARCH AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES			CLASS II			PRODUCER DELIVERIES			CLASS II		
	USED IN CLASS II			UTILIZATION			USED IN CLASS II			UTILIZATION		
	MAR.	1983	1982	MAR.	1983	1982	MAR.	1983	1982	MAR.	1983	1982
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT
SOUTH ATLANTIC												
GEORGIA	17,361	9.1	13,883	7.7	44,479	8.2	34,110	8.2	6.6			
ALABAMA-WEST FLORIDA	3,346	3.7			10,012	3.9						
EAST NORTH CENTRAL												
SOUTHERN MICHIGAN	26,894	6.5	22,820	5.8	69,974	5.9	63,868	5.9	5.6			
EAST. OHIO-WEST. PENNSYLVANIA	21,591	6.8	23,708	8.1	63,719	7.1	63,024	7.1	7.6			
OHIO VALLEY	32,035	11.5	23,624	8.9	86,270	10.9	62,307	10.9	8.3			
INDIANA	22,749	14.4	19,552	13.2	58,114	12.9	52,142	12.9	12.3			
CHICAGO REGIONAL	99,322	8.6	98,506	8.7	251,401	7.7	252,468	7.7	7.9			
CENTRAL ILLINOIS	436	4.8	801	6.3	1,027	3.3	1,517	3.3	4.2			
SOUTHERN ILLINOIS	10,147	13.2	10,119	13.4	23,632	11.0	26,354	11.0	12.2			
LOUISVILLE-LEXINGTON-EVANSVILLE	10,936	9.2	9,387	10.0	28,622	8.8	22,400	8.8	8.1			
WEST NORTH CENTRAL												
UPPER MIDWEST	24,404	2.6	25,004	2.9	72,257	2.8	68,602	2.8	2.8			
EASTERN SOUTH DAKOTA	2,542	7.9	2,736	9.5	6,450	7.1	6,913	7.1	8.2			
IOWA	9,718	4.5	11,208	5.4	26,256	4.3	26,786	4.3	4.5			
NEBRASKA-WESTERN IOWA	11,198	9.3	10,764	9.3	29,747	8.5	28,700	8.5	8.4			
GREATER KANSAS CITY	15,852	19.4	21,408	27.0	43,502	18.6	57,143	18.6	25.0			
ST. LOUIS-OZARKS	22,857	12.0	28,561	15.9	77,156	14.5	73,441	14.5	14.4			
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	10,471	8.9	9,562	7.4	26,996	8.0	24,280	8.0	7.1			
NASHVILLE	4,874	10.2	4,731	8.4	13,502	9.7	11,245	9.7	7.3			
PADUCAH	463	5.3	332	4.3	1,204	4.7	863	4.7	3.8			
MEMPHIS	2,983	12.7	3,434	11.3	8,212	12.3	8,900	12.3	10.2			

CONTINUED

See footnote at end of table.

TABLE 6---PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS 8Y
MARKETING AREA, MARCH AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES			CLASS II			PRODUCER DELIVERIES			CLASS II		
	USED IN CLASS II			UTILIZATION			USED IN CLASS II			UTILIZATION		
	MAR.	1983	1982	MAR.	1983	1982	MAR.	1983	1982	MAR.	1983	1982
	1,000 POUNDS			PERCENT			1,000 POUNDS			PERCENT		
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH ^{2/}	2,030		1,892	4.8		4.3	5,243		4,871	4.4		4.0
SOUTHWEST PLAINS ^{3/}	15,387		13,052	11.2		10.3	42,666		34,311	11.4		9.8
TEXAS PANHANDLE	1,229		1,006	13.7		9.4	3,110		2,960	12.3		10.2
LUBBOCK--PLAINVIEW	318		158	4.9		2.4	812		399	4.4		2.2
TEXAS	52,478		41,008	12.9		11.2	142,256		108,562	12.5		10.6
GREATER LOUISIANA	2,275		2,178	4.6		4.3	6,006		6,011	4.3		4.2
NEW ORLEANS--MISSISSIPPI	12,658		14,128	11.4		11.4	36,094		39,019	12.0		12.0
MOUNTAIN												
EASTERN COLORADO ^{4/}	13,328		8,668	16.7		10.8	37,272		22,976	16.3		10.1
WESTERN COLORADO ^{4/}	342		0	3.0		0	793		0	2.7		0
SOUTHWESTERN IDAHO--EASTERN OREGON	2,418		2,399	4.6		5.1	6,128		6,118	4.3		4.9
GREAT BASIN ^{4/ 5/}	8,264			10.0			21,374			9.3		
CENTRAL ARIZONA	11,198		11,422	10.3		10.7	31,022		30,825	10.0		10.3
RIO GRANDE VALLEY	8,048		9,104	15.0		20.1	21,151		24,825	14.0		19.4
PACIFIC												
PUGET SOUND	17,321		15,590	9.0		9.0	47,097		43,235	8.6		8.8
INLAND EMPIRE	2,447		3,134	6.1		8.4	6,427		8,512	5.6		8.1
OREGON--WASHINGTON	16,609		16,438	11.5		11.8	46,414		45,760	11.2		11.6

1/ Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

4/ As a result of an amendment to the classification provision for Class II milk, the data for 1983 are not comparable to 1982.

5/ The data for 1982 were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1983	1982	CHANGE 1983 FROM 1982	1983	1982	CHANGE 1983 FROM 1982	1983	1982	CHANGE 1983 FROM 1982
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT	PERCENT
NORTH ATLANTIC									
NEW ENGLAND									
NEW YORK-NEW JERSEY	1,371,583	1,279,441	7.2	696,706	705,984	1.3-	50.8	55.2	
MIDDLE ATLANTIC	2,856,051	2,751,432	3.8	1,121,664	1,155,608	2.9-	39.3	42.0	
REGIONAL AVERAGE OR TOTAL	1,541,080	1,494,786	3.1	729,453	702,615	3.8	47.3	47.0	
	5,768,714	5,525,659	4.4	2,547,823	2,564,207	.6-	44.2	46.4	
SOUTH ATLANTIC									
GEORGIA	542,085	517,742	4.7	383,461	367,207	4.4	70.7	70.9	
ALABAMA-WEST FLORIDA	254,236			211,684			83.3		
UPPER FLORIDA	185,353	133,129	39.2	161,811	110,423	46.5	82.9	82.9	
TAMPA BAY	239,546	285,482	16.1-	204,631	244,716	16.4-	85.4	85.7	
SOUTHEASTERN FLORIDA	213,677	214,974	.6-	188,815	186,724	1.1	88.4	86.9	
REGIONAL AVERAGE OR TOTAL 1/	1,180,661	1,151,327	2.5	938,718	909,070	3.3	79.5	79.0	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	11,209	10,498	6.8	5,701	6,695	14.9-	50.9	63.8	
SOUTHERN MICHIGAN	1,181,819	1,131,784	4.4	484,596	522,640	7.3-	41.0	46.2	
EAST. OHIO-WEST. PENNSYLVANIA	898,103	826,031	8.7	497,491	491,159	1.3	55.4	59.5	
OHIO VALLEY	788,636	751,836	4.9	416,017	461,496	9.9-	52.8	61.4	
INDIANA	450,351	423,640	6.3	291,631	288,816	1.0	64.8	68.2	
CHICAGO REGIONAL	3,269,796	3,176,596	2.9	731,230	751,829	2.7-	22.4	23.7	
CENTRAL ILLINOIS	30,715	36,197	15.1-	20,621	24,440	15.6-	67.1	67.5	
SOUTHERN ILLINOIS	214,662	216,620	.9-	135,443	136,916	1.1-	63.1	63.2	
LOUISVILLE-LEXINGTON-EVANSVILLE	323,737	275,319	17.6	189,972	171,181	11.0	58.7	62.2	
REGIONAL AVERAGE OR TOTAL	7,169,028	6,848,521	4.7	2,772,702	2,855,172	2.9-	38.7	41.7	
WEST NORTH CENTRAL									
UPPER MIDWEST	2,590,558	2,460,252	5.3	359,884	370,499	2.9-	13.9	15.1	
EASTERN SOUTH DAKOTA	90,794	84,254	7.8	31,100	32,794	5.2-	34.3	38.9	
BLACK HILLS 2/	17,186	16,690	3.0		11,971		71.7		
IOWA	609,739	595,153	2.5	183,211	186,949	2.0-	30.0	31.4	
NEBRASKA-WESTERN IOWA	348,295	339,646	2.5	135,694	135,886	.1-	39.0	40.0	
GREATER KANSAS CITY	234,423	228,949	2.4	116,685	109,478	6.6	49.8	47.8	
ST. LOUIS-OZARKS	531,964	511,095	4.1	275,761	275,242	.2	51.8	53.9	
REGIONAL AVERAGE OR TOTAL	4,422,959	4,236,039	4.4	1,111,439	1,122,819	1.0-	25.1	26.5	

CONTINUED

See footnotes at end of table.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			CHANGE			PRODUCER DELIVERIES USED IN CLASS I			CHANGE			CLASS I UTILIZATION		
	1983	1982	:	1983	1982	:	1983	1982	:	1983	1982	:	1983	1982	:
	:	:	:	FROM	FROM	:	:	:	:	FROM	FROM	:	:	:	:
	1,000 POUNDS	1,000 POUNDS	PERCENT	1982	1981	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	1982	1981	PERCENT	1982	1981	PERCENT
EAST SOUTH CENTRAL															
TENNESSEE VALLEY	335,993	343,626	2.2-				210,509	222,768		5.5-			62.7	64.8	
NASHVILLE	139,394	153,102	9.0-				73,388	77,356		5.1-			52.6	50.5	
PADUCAH	25,678	22,771	12.8				21,214	18,835		12.6			82.6	82.7	
MEMPHIS	66,730	87,292	23.6-				46,542	67,227		30.8-			69.7	77.0	
REGIONAL AVERAGE OR TOTAL	567,795	606,791	6.4-				351,653	386,186		8.9-			61.9	63.6	
WEST SOUTH CENTRAL															
CENTRAL ARKANSAS--FT. SMITH ^{3/}	119,642	123,204	2.9-				101,743	95,653		6.4			85.0	77.6	
SOUTHWEST PLAINS ^{4/}	375,151	350,981	6.9				216,870	217,877		.5-			51.8	62.1	
TEXAS PANHANDLE	25,292	28,920	12.5-				20,153	22,960		12.2-			79.7	79.4	
LUBBOCK--PLAINVIEW	18,314	17,851	2.6				15,828	15,636		1.2			86.4	87.6	
TEXAS	1,139,158	1,019,370	11.8				720,586	726,758		.8-			63.3	71.3	
GREATER LOUISIANA	140,066	144,261	2.9-				113,718	120,868		5.9-			81.2	83.8	
NEW ORLEANS--MISSISSIPPI	301,699	326,006	7.5-				179,198	196,952		9.0-			59.4	60.4	
REGIONAL AVERAGE OR TOTAL	2,119,322	2,010,593	5.4				1,368,096	1,396,704		2.0-			64.6	69.5	
MOUNTAIN															
EASTERN COLORADO	229,024	227,290	.8				162,352	160,213		1.3			70.9	70.5	
WESTERN COLORADO	29,655	24,650	20.3				20,380	22,283		8.5-			68.7	90.4	
SOUTHWESTERN IDAHO--EASTERN OREGON	143,394	125,380	14.4				25,891	26,364		1.8-			18.1	21.0	
GREAT BASIN	230,850	223,670	3.2				121,144	122,441		1.1-			52.5	54.7	
LAKE MEAD	37,822	35,313	7.1				26,926	26,977		.2-			71.2	76.4	
CENTRAL ARIZONA	310,074	299,219	3.6				165,247	167,088		1.1-			53.3	55.8	
RIO GRANDE VALLEY	151,199	128,279	17.9				91,101	90,742		.4			60.3	70.7	
REGIONAL AVERAGE OR TOTAL	1,132,018	1,063,801	6.4				613,041	616,108		.5-			54.2	57.9	
PACIFIC															
PUGET SOUND	547,055	491,534	11.3				176,455	194,285		9.2-			32.3	39.5	
INLAND EMPIRE	114,730	104,698	9.6				50,327	44,486		13.1			43.9	42.5	
OREGON--WASHINGTON	414,535	394,838	5.0				202,424	197,441		2.5			48.8	50.0	
REGIONAL AVERAGE OR TOTAL	1,076,320	991,070	8.6				429,206	436,212		1.6-			39.9	44.0	
45-MARKET AVERAGE OR TOTAL ^{1/}	23,436,817	22,433,801	4.5				10,132,678	10,286,478		1.5-			43.2	45.9	
ALL MARKET AVERAGE OR TOTAL	23,691,053	22,433,801	5.6				10,344,362	10,286,478		.6			43.7	45.9	

^{1/} Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes; excludes Alabama-West Florida.

^{2/} Some of the data for 1983 were restricted.

^{3/} The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

^{4/} The data for 1982 are the summation of the data for the four merged markets. See "Major Order Actions" in FMOS-277.

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1983 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	FEBRUARY 1983		CHANGE FROM 1982			FEBRUARY 1983		CHANGE FROM 1982			FEBRUARY 1983		CHANGE FROM 1982		
	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NEW ENGLAND	154.0	3.27	- 1.5	- 2.2		62.3	1.04	3.7	4.8		216.2	2.63	- .1	- .3	
NEW ENGLAND	154.0	3.27	- 1.5	- 2.2		62.3	1.04	3.7	4.8		216.2	2.63	- .1	- .3	
MIDDLE ATLANTIC	144.3	3.28	.6	- 2.3		75.9	1.42	3.6	3.3		220.2	2.64	1.6	- .5	
MIDDLE ATLANTIC	144.3	3.28	.6	- 2.3		75.9	1.42	3.6	3.3		220.2	2.64	1.6	- .5	
SOUTH ATLANTIC	165.6	3.29	.4	.8		89.4	1.20	3.7	5.0		255.0	2.56	1.5	2.3	
TAMPA BAY	34.2	3.27	1.8	1.8		19.8	1.10	3.4	3.9		54.0	2.47	2.4	2.5	
SOUTHEASTERN FLORIDA	42.9	3.34	- 2.7	- 1.7		21.0	1.33	3.6	4.4		63.8	2.68	- .7	- 2	
UPPER FLORIDA	36.6	3.28	1.8	2.3		19.3	1.12	7.0	9.1		55.8	2.53	3.5	4.6	
GEORGIA	52.0	3.28	1.1	1.4		29.4	1.21	2.0	3.6		81.3	2.53	1.4	2.1	
EAST NORTH CENTRAL	390.5	3.26	- 8.5	- 8.4		472.1	1.68	1.4	1.3		862.6	2.39	- 3.3	- 3.4	
EASTERN GROUP															
SOUTHERN MICHIGAN	82.4	3.25	- 9.2	- 8.5		66.1	1.20	.6	- 1.0		148.5	2.34	- 5.1	- 5.3	
E. OHIO - W. PA.	84.1	3.25	- 8.6	- 8.4		69.6	1.78	8.2	8.3		153.7	2.58	- 1.7	- 1.6	
OHIO VALLEY	63.5	3.25	- 7.1	- 7.4		79.3	1.74	- 1.2	.8		142.8	2.41	- 3.9	- 3.0	
WESTERN GROUP															
MICH. UPPER PENINSULA	2.2	3.38	- 13.6	- 6.5		4.6	1.78	- 5.1	6.3		6.7	2.29	- 8.0	1.8	
CHICAGO REGIONAL	81.9	3.31	- 9.3	- 9.1		133.2	1.73	3.1	1.4		215.1	2.33	- 2.0	- 2.9	
LOUIS. - LEX. - EVANS	21.8	3.27	- 4.8	- 5.9		28.6	1.78	.7	.6		50.4	2.43	- 1.8	- 2.4	
INDIANA	33.6	3.28	- 7.9	- 9.3		58.3	1.76	- 1.2	- 1.3		91.9	2.32	- 3.8	- 4.4	
SOUTHERN ILLINOIS	15.0	3.18	- 10.3	- 8.4		22.4	1.80	- 4.1	- 1.7		37.4	2.36	- 6.7	- 4.4	
CENTRAL ILLINOIS	6.1	3.08	- 12.8	- 13.9		10.0	1.80	- 3.3	- 1.5		16.1	2.28	- 7.1	- 6.3	
WEST NORTH CENTRAL	90.1	3.26	- 6.3	- 7.2		204.7	1.60	.8	- .6		294.8	2.10	- 1.5	- 2.7	
NORTHERN GROUP															
UPPER MIDWEST	19.8	3.27	- 8.3	- 9.3		84.2	1.50	- .4	- 2.0		103.9	1.84	- 2.0	- 3.5	
EASTERN SOUTH DAKOTA	1.8	3.26	- 9.8	- 12.6		6.3	1.70	- 2.7	- 5.0		8.1	2.05	- 4.4	- 6.8	
BLACK HILLS	.9	3.30	- 5.1	- 8.4		1.4	1.80	- 10.3	- 13.2		2.3	2.40	- 8.3	- 11.3	
IOWA	14.3	3.25	- 9.0	- 11.7		37.7	1.72	.2	- 2.9		52.0	2.14	- 2.5	- 5.5	
NEBRASKA - WESTERN IOWA	13.8	3.27	- 8.5	- 10.1		24.3	1.64	3.5	3.5		38.1	2.23	- 1.2	- 1.9	

CONTINUED

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1983 WITH COMPARISONS 1/--CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/				LOWFAT AND SKIM MILK ITEMS 3/				TOTAL FLUID MILK ITEMS			
	FEBRUARY 1983		CHANGE 1983 FROM 1982		FEBRUARY 1983		CHANGE 1983 FROM 1982		FEBRUARY 1983		CHANGE 1983 FROM 1982	
	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE
	MIL. LB.		PERCENT		MIL. LB.		PERCENT		MIL. LB.		PERCENT	
WEST NORTH CENTRAL--CON.												
SOUTHERN GROUP												
ST. LOUIS - OZARKS	22.1	3.25	- .5	1.2	28.7	1.64	5.0	3.8	50.8	2.34	2.5	2.7
GREATER KANSAS CITY	17.4	3.25	- 6.6	7.8	22.2	1.57	.4	1.3	39.5	2.31	- 2.8	- 2.9
EAST SOUTH CENTRAL	60.1	3.29	.8	.5	48.2	1.49	- .1	2.1	108.3	2.49	.4	1.2
PAUOCHAH	4.1	3.21	3.5	2.8	2.9	1.63	12.6	14.9	7.0	2.56	7.1	7.4
NASHVILLE	15.7	3.29	- 2.3	- 2.6	11.6	1.45	1.2	3.2	27.2	2.51	- .9	- .3
MEMPHIS	11.9	3.36	8.0	8.1	6.2	1.35	.0	2.5	18.1	2.67	5.1	6.1
TENNESSEE VALLEY	28.4	3.27	- .6	1.0	27.6	1.52	- 1.8	.5	56.0	2.41	- 1.2	- .3
WEST SOUTH CENTRAL	304.8	3.37	- .7	- .6	123.9	1.38	4.8	5.7	428.7	2.79	.9	1.2
NORTHERN GROUP												
CENTRAL ARKANSAS	12.4	3.30	.0	- 1.8	7.7	1.55	3.5	7.2	20.1	2.63	1.3	1.4
FORT SMITH	1.1	3.27	- 16.7	- 15.4	.7	1.48	- 16.2	- 14.2	1.7	2.58	- 16.5	- 14.9
SOUTHWEST PLAINS	51.1	3.28	.4	.3	25.3	1.52	3.5	2.1	76.4	2.70	.9	.9
TEXAS PANHANDLE	5.0	3.36	- 7.6	- 6.0	1.4	1.51	- 2.8	.6	6.4	2.95	- 6.6	- 4.6
LUBBOCK - PLAINVIEW	4.4	3.40	- 1.9	- 3.1	1.7	1.40	2.7	- 1.1	6.1	2.84	- .7	- 2.5
SOUTHERN GROUP												
GREATER LOUISIANA	33.4	3.53	- 7.3	- 7.6	11.8	1.50	- 1.6	.1	45.2	3.00	- 5.9	- 5.7
NEW ORLEANS - MISS.	41.4	3.52	3.9	7.3	15.8	1.30	5.5	11.2	57.2	2.91	4.4	8.4
TEXAS	156.0	3.32	.0	- .7	59.5	1.28	7.4	7.5	215.5	2.76	1.9	1.4
MOUNTAIN	96.5	3.36	- 3.6	- 2.9	99.3	1.73	3.2	3.0	195.8	2.53	- .3	.0
EASTERN COLORADO	21.8	3.28	- 1.6	- 1.1	25.9	1.71	1.4	1.8	47.7	2.43	.0	.4
GREAT BASIN	13.0	3.22	- 2.8	- 3.5	24.7	1.85	3.8	3.7	37.7	2.32	1.4	1.1
WESTERN COLORADO	2.1	3.23	- 19.9	- 20.4	2.2	1.63	- 10.4	- 13.8	4.3	2.42	- 15.4	- 17.3
CENTRAL ARIZONA	26.2	3.52	- 4.6	- 4.2	26.7	1.66	7.4	7.7	52.9	2.58	1.1	1.5
RIO GRANDE VALLEY	23.3	3.35	- 3.2	- 2.3	7.7	1.53	- 1.3	1.7	31.0	2.90	- 2.7	- 1.4
LAKE MEAD	6.7	3.44	- 3.6	1.2	5.3	1.84	4.0	- .7	12.0	2.73	- .4	.4
SW. IDAHO - E. UREGON	3.4	3.30	- 1.4	.2	6.9	1.81	1.7	- 1.5	10.3	2.31	.6	.9
PACIFIC	42.4	3.33	- 6.5	- 6.8	83.8	1.77	.4	.7	126.2	2.30	- 2.0	- 1.9
PUGET SOUND	18.4	3.32	- 5.5	- 6.5	32.4	1.81	- .6	- .8	50.8	2.35	- 2.4	- 2.9
INLAND EMPIRE	3.3	3.30	- 4.5	- 5.6	8.7	1.77	- .6	- 1.6	12.0	2.19	- 1.7	- 2.7
OREGON - WASHINGTON	20.7	3.35	- 7.7	- 7.3	42.6	1.75	1.4	2.4	63.3	2.27	- 1.8	- 1.0
COMBINED AREAS (44)	1,448.2	3.30	- 3.4	- 3.4	1,259.6	1.56	2.1	2.1	2,707.8	2.49	- 1.0	- 1.0
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 4/	1,448.2	---	- 3.7	- 3.7	1,259.6	---	2.1	2.2	2,707.8	---	- 1.1	- 1.0
NEW YORK - NEW JERSEY 5/	---	---	---	---	---	---	---	---	350.5	---	- 1.1	- 1.1

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

4/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

5/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ For those markets which have base-excess plans (see table 14) the prices represent a weighted average of the base and excess prices.
- 3/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 72 cents less. Class I price at Hartford is 10 cents less.
- 4/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 59 cents less, Class II, 8 cents less.
- 5/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 6/ See table 15 for deduction for advertising and promotion.
- 7/ Atlanta.
- 8/ Zone 2 (Birmingham).
- 9/ Jacksonville and Tallahassee.
- 10/ Miami.
- 11/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 12/ Based on markets where orders were effective entire period, 1982-83, and which had no significant marketing area changes. Excludes Alabama-West Florida.
- 13/ Zone 2 (Marquette).
- 14/ Individual handler pool. Blend prices are weighted averages of all handlers.
- 15/ Zone 1 (Detroit). Price excludes direct delivery differential of 10 cents applicable to milk delivered to Detroit.
- 16/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 17/ Ten cents for advertising and promotion has been deducted from the blend price.
- 18/ Central zone (Cincinnati and Columbus).
- 19/ Indianapolis.
- 20/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 21/ Peoria.
- 22/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 23/ Zone 1 (Minneapolis).
- 24/ Sioux Falls.
- 25/ Rapid City, S. Dak.
- 26/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 27/ Zone 1 (Omaha).
- 28/ Kansas City and Topeka.
- 29/ Zone 1 (St. Louis and Springfield).
- 30/ Bristol, Chattanooga, and Knoxville.
- 31/ Little Rock.
- 32/ Zone 1 (Oklahoma City). Prices for 1982 are weighted averages of the prices for the four merged markets. See "Major Order Actions" in FMOS-277.
- 33/ Amarillo.
- 34/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 35/ Monroe and Shreveport.
- 36/ Zone 1 (New Orleans).
- 37/ Denver.
- 38/ Grand Junction.
- 39/ Boise, Idaho.
- 40/ Salt Lake City, Utah.
- 41/ Las Vegas, Nev.
- 42/ Phoenix.
- 43/ Albuquerque, Santa Fe, and El Paso.
- 44/ District 1 (Seattle).
- 45/ Spokane, Washington.
- 46/ Portland.
- 47/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1983, \$14.57 and 1982, \$14.51; Blend 1983, \$14.42 and 1982, \$14.37; Class II 1983, \$12.60; Class III 1983, \$12.59. Producer differential 1983, 16.9¢.
- 48/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.54.

TABLE 9--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.		PERCENT		MIL.LB.		PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,590	3.30	- 4.0 -	4.0	1,448	3.30	- 3.4 -	3.7				
WHOLE MILK	1,548	3.30	- 4.1 -	4.1	1,411	3.30	- 3.1 -	3.6				
FLAVORED WHOLE MILK PRODUCTS	42	3.28	1.1	1.1	38	3.32	- 14.6 -	7.0				
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,366	1.56	2.1	2.1	1,260	1.56	2.1	2.1				
2% LOWFAT MILK - PLAIN	735	1.98	4.9	4.9	669	1.98	4.3	4.6				
2% LOWFAT MILK - MILK SOLIDS ADDED	111	1.98	- 7.6 -	7.6	108	1.98	2.2 -	3.0				
1% LOWFAT MILK - PLAIN	174	.90	3.7	3.7	161	.90	3.9	3.8				
1% LOWFAT MILK - MILK SOLIDS ADDED	51	.97	- 16.1 -	16.1	47	.94	- 18.8 -	17.4				
SKIM MILK - PLAIN	98	.26	- 3.0 -	3.0	95	.26	- 1.1 -	2.1				
SKIM MILK - MILK SOLIDS ADDED	36	.34	- 11.6 -	11.6	30	.33	- 11.4 -	11.5				
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	108	1.44	11.8	11.8	99	1.44	3.2	7.5				
	53	1.05	5.2	5.2	50	1.05	4.9	5.1				
TOTAL FLUID MILK PRODUCTS	2,956	2.50	- 1.3 -	1.3	2,708	2.49	- 1.1 -	1.0				
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 2/	3,003	2.50	- 1.1 -	1.1	2,708	2.49	- 1.1 -	1.1				

* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See table 8 for 44 markets included. Excludes the New York-New Jersey and Alabama-West Florida.

2/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-268, April 1982 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1983, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/			LOWFAT AND SKIM MILK ITEMS 4/			MILK AND CREAM MIXTURES			CREAM ITEMS 5/			TOTAL FLUID ITEMS 6/		
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 7/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 7/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 7/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 7/	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 7/
	MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT		MIL.LB.	PERCENT	
NEW ENGLAND	152	3.28 -	1.9	63	1.05	3.6	3.4	10.8	6.3	3.8	22.2	7.1	224	3.09 -	.1
MIDDLE ATLANTIC	150	3.27	4.5	81	1.43	6.9	1.6	10.8	2.5	1.4	21.8	7.6	236	2.80	5.3
SOUTH ATLANTIC	186	3.29 -	1.0	103	1.22	3.9	3.2	11.0	7.2	1.3	22.8 -	22.1	296	2.75	1.0
EAST NORTH CENTRAL	395	3.26 -	7.5	471	1.68	1.8	7.1	10.7 -	10.2	9.3	17.9	3.0	895	2.61 -	1.9
WEST NORTH CENTRAL	114	3.27 -	4.2	235	1.60	1.7	3.9	11.1	8.1	4.0	22.1	7.5	359	2.46 -	.1
EAST SOUTH CENTRAL	62	3.30 -	17.2	47	1.47 -	8.4	0.3	11.2	8.4	0.6	20.3	12.8	111	2.62 -	13.4
WEST SOUTH CENTRAL	307	3.36 -	2.7	122	1.37	4.3	2.3	10.8	.2	3.1	21.2	10.8	435	2.97 -	.7
MOUNTAIN	93	3.35 -	2.5	98	1.72	3.9	2.6	10.9	19.0	3.4	22.4	34.2	201	2.96	1.5
PACIFIC	45	3.31 -	6.7	86	1.76 -	.4	1.9	10.8	4.7	1.8	23.7	5.1	137	2.69 -	2.4
TOTAL OF REGIONS	1,504	3.30 -	4.0	1,306	1.56	2.1	26.4	10.9	1.8	28.7	20.8	6.9	2,893	2.74 -	.8

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama West Florida. These markets also are excluded from the total.

3/ Plain and flavored whole milk.

4/ Plain, fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 11--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1983 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ MONTH		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ MONTH		SALES	BF. CON- TENT	CHANGE 1983 FROM 1982 2/ MONTH	
			YEAR TO DATE	PERCENT			YEAR TO DATE	PERCENT			YEAR TO DATE	PERCENT
	1,000 LB.				1,000 LB.				1,000 LB.			
MILK AND CREAM MIXTURES	28,365	10.9	6.5	6.5	26,400	10.9	1.8	4.2				
TOTAL CREAM PRODUCTS	27,496	20.6	10.0	10.0	28,739	20.8	6.9	8.4				
LIGHT CREAM	3,862	17.5	15.3	15.3	3,819	17.9	14.9	15.1				
HEAVY CREAM	5,207	34.6	13.4	13.4	5,652	34.0	7.3	10.1				
SOUR CREAM	18,427	17.2	8.0	8.0	19,268	17.5	5.3	6.6				
YOGURT	24,091	1.8	54.2	54.2	27,263	1.9	49.9	51.9				
EGGNOG	900	3.3	---	---	107	8.8	---	---				

1/ Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey and Alabama-West Florida markets.

2/ Percentage changes over the previous year are based on the same number of comparable markets.

TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1982 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
<u>MILK, SKIM MILK, AND CREAM</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	14,519	138,319	28,684	45,227	117,191	46,611	1,709	29,330	421,590
SOUTH ATLANTIC	2,010	20,238	16,717	6,536	0	55	2,076	7,737	55,370
EAST NORTH CENTRAL	50,611	729,939	54,703	106,008	211,829	90,770	7,569	75,884	1,327,314
WEST NORTH CENTRAL	37,318	665,596	22,582	38,350	270,895	21,659	590	27,163	1,084,153
EAST SOUTH CENTRAL	3,308	32,894	7,862	4,672	23,850	1,235	783	7,432	82,035
WEST SOUTH CENTRAL	6,025	75,262	23,619	20,363	40,808	13,859	4,329	16,188	200,453
MOUNTAIN	5,385	62,274	14,773	21,805	34,496	2,557	1,900	4,733	147,923
PACIFIC	12,386	54,440	9,026	16,619	76,463	4,992	326	4,078	178,329
TOTAL OF REGIONS 5/	131,562	1,778,962	177,965	259,580	775,532	181,738	19,281	172,546	3,497,166
<u>BUTTERFAT</u> <u>1,000 POUNDS</u>									
NEW ENGLAND AND MIDDLE ATLANTIC	6,214	5,035	5,569	738	79	884	0	1,464	19,983
SOUTH ATLANTIC	651	933	2,029	142	0	0	0	424	4,179
EAST NORTH CENTRAL	19,891	28,365	6,510	1,297	293	895	2	2,725	59,978
WEST NORTH CENTRAL	15,599	24,519	2,474	502	137	475	0	1,348	45,055
EAST SOUTH CENTRAL	1,828	1,248	1,035	45	34	1	0	340	4,532
WEST SOUTH CENTRAL	3,457	2,670	3,072	233	28	180	0	686	10,325
MOUNTAIN	2,162	2,468	1,497	176	15	94	0	230	6,642
PACIFIC	4,737	2,173	1,015	156	43	137	0	198	8,461
TOTAL OF REGIONS 5/	54,539	67,412	23,201	3,290	629	2,666	2	7,415	159,155

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1983 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
MILK, SKIM MILK, AND CREAM 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	15,794	140,155	42,465	36,025	125,605	37,498	1,816	29,055	428,413
SOUTH ATLANTIC	1,853	16,384	19,607	5,379	0	50	2,042	9,532	54,848
EAST NORTH CENTRAL	51,869	823,611	57,643	97,169	248,569	108,955	3,367	66,700	1,457,882
WEST NORTH CENTRAL	37,788	716,430	24,069	36,858	293,485	14,978	501	40,136	1,164,246
EAST SOUTH CENTRAL	3,342	37,788	6,656	5,440	21,831	2,201	805	4,376	82,439
WEST SOUTH CENTRAL	7,714	80,676	25,505	21,932	42,519	16,028	3,797	15,892	214,064
MOUNTAIN	5,035	80,789	15,541	22,292	38,564	941	1,849	5,954	170,966
PACIFIC	17,717	57,980	8,982	15,752	98,617	4,173	360	3,307	206,888
TOTAL OF REGIONS 5/	141,113	1,953,813	200,469	240,848	869,189	184,823	14,538	174,951	3,779,745
BUTTERFAT 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	6,157	5,369	6,020	637	143	735	0	1,279	20,341
SOUTH ATLANTIC	704	738	2,622	101	0	0	0	464	4,629
EAST NORTH CENTRAL	20,516	31,543	6,655	1,221	320	986	0	2,715	63,956
WEST NORTH CENTRAL	16,117	26,128	2,679	455	151	234	0	1,723	47,488
EAST SOUTH CENTRAL	1,761	1,458	800	57	29	2	0	221	4,328
WEST SOUTH CENTRAL	4,064	2,878	3,117	334	52	345	0	704	11,494
MOUNTAIN	2,210	2,982	1,519	189	23	43	0	252	7,219
PACIFIC	5,351	2,228	978	149	53	126	0	158	9,042
TOTAL OF REGIONS 5/	56,879	73,324	24,390	3,142	772	2,472	0	7,517	168,497

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey, South Atlantic excludes Alabama-West Florida. These markets also are excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1983, TO DATE, WITH COMPARISONS 1/

	January	February	March	April	May	June
Manufactured dairy products	1983 : :	1982 : :	1983 : :	1982 : :	1983 : :	1982 : :
	34.8	35.9				
Butter		33.8				
Cheese	44.0	43.5	34.3			
Frozen desserts	12.7	14.5	42.4			
Cottage cheese	2.0	1.9	14.6			
All other ^{2/}	6.5	6.3	2.1			
		6.6				
Total	100.0	100.0	100.0	100.0	100.0	100.0

[illegible]

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey and Alabama-West Florida.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.

TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	MAR 1983	MAR 1982	MAR 1983	MAR 1982
	DOLLARS			
MIDDLE ATLANTIC <u>2/</u>	13.93	13.80	12.36	12.28
GEORGIA	14.43	14.42	12.53	12.45
ALABAMA-WEST FLORIDA	14.72		12.53	
SOUTHERN MICHIGAN	13.32	13.32	12.53	12.45
TENNESSEE VALLEY	14.10	14.20	12.53	12.45
NASHVILLE	13.68	13.59	12.53	12.45
MEMPHIS	14.14	14.29	13.33	13.27
CENTRAL ARKANSAS-FT. SMITH	14.65	14.44	12.95	12.43
PUGET SOUND <u>3/</u>	14.27	14.20	12.53	12.45
OREGON-WASHINGTON	13.65	13.57	12.53	12.45

1/ See footnotes on page 24 for location at which price is reported.

2/ Fourteen cents has been deducted for advertising and promotion.

3/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	MAR 1983	MAR 1982
	DOLLARS	
NEW ENGLAND	.20	.20
NEW YORK-NEW JERSEY	.20	.20

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

TABLE 17--FACTORS USED IN THE COMPUTATION OF TENTATIVE CLASS II PRICES IN FEDERAL MILK ORDER MARKETS,
JANUARY 1983 TO DATE 1/

Month	: Applicable	: Weighted	: Basic	: Class II			: Tentative Class II		
	: Minnesota-	: change in	: Class II	: Differential			: price 4/		
	: Wisconsin	: gross	: formula	:	:	:	:	:	:
	: price 2/	: values 3/	: price	: Group A	: Group B	: Group C	: Group A	: Group B	: Group C
	Dollars per 100 pounds								
1983									
January	12.56	0	12.56	.12	.17	.27	12.68	12.73	12.83
February	12.62	- .13	12.49	.11	.16	.26	12.60	12.65	12.75
March	12.62	- .12	12.50	.10	.15	.25	12.60	12.65	12.75
April	12.59	0	12.59	.11	.16	.26	12.70	12.75	12.85
May	12.53	0	12.53	.12	.17	.27	12.65	12.70	12.80
June									
July									
August									
September									
October									
November									
December									

1/ This pricing provision is currently in effect in 40 marketing areas. Three separate differentials and tentative prices are computed. For ease of presentation, the 40 marketing areas have been grouped as follows: Group A: Central Arizona, Central Arkansas, Central Illinois, Chicago Regional, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Eastern South Dakota, Fort Smith, Georgia, Great Basin, Greater Kansas City, Greater Louisiana, Indiana, Iowa, Louisville-Lexington-Evansville, Lubbock-Plainview, Memphis, Nashville, Nebraska-Western Iowa, New Orleans-Mississippi, Ohio Valley, Paducah, Rio Grande Valley, St. Louis-Ozarks, Southern Illinois, Southwest Plains, Southwestern Idaho-Eastern Oregon, Tennessee Valley, Texas, Texas Panhandle, Upper Midwest, and Western Colorado. Group B: Lake Mead, Southeastern Florida, Southern Michigan, Tampa Bay, and Upper Florida. Group C: Inland Empire, Oregon-Washington, and Puget Sound.

2/ Price at 3.5 percent butterfat content for the second preceding month.

3/ Total weighted change in gross values of milk used to produce Cheddar cheese and butter/nonfat dry milk.

4/ As announced on the 15th of the preceding month. The final (effective) Class II price is announced on the 5th of the following month. See table 2 for the (effective) Class II price.

TABLE 18--DAIRY PRODUCT WHOLESALE PRICES AND SELECTED DAIRY FARMER PRICE MEASURES,
JANUARY 1983 TO DATE, WITH COMPARISONS

Dairy product wholesale prices												
Month	BUTTER 1/		CHEDDAR CHEESE 1/		NONFAT DRY MILK 2/		DRIED WHEY EDIBLE 1/					
	::		::		::		::					
	::		Wisconsin assembling		Chicago area		Central States					
	::		points		plant		production area					
	::		Barrel		Blocks		Spray Process		Nonhygroscopic			
1983		1982		1983		1982		1983		1982		
Dollars per pound												
Jan.	1.4725	1.4753	1.3475	1.3325	1.3933	1.3831	.9419	.9323	.1249	.1131		
Feb.	1.4725	1.4747	1.3396	1.3162	1.3838	1.3738	.9393	.9361	.1149	.1128		
Mar.	1.4725	1.4778	1.3375	1.3321	1.3796	1.3738	.9387	.9349	.1125	.1336		
Apr.		1.4735		1.3273		1.3738		.9344		.1419		
May		1.4725		1.3225		1.3688		.9341		.1366		
June		1.4729		1.3225		1.3738		.9343		.1552		
July		1.4759		1.3327		1.3738		.9342		.1651		
Aug.		1.4807		1.3375		1.3776		.9346		.1758		
Sept.		1.4835		1.3427		1.3813		.9347		.1738		
Oct.		1.4744		1.3531		1.4028		.9369		.1592		
Nov.		1.4818		1.3510		1.4064		.9374		.1541		
Dec.		1.4794		1.3475		1.4036		.9366		.1430		
Av		1.4769		1.3348		1.3827		.9350		.1470		

Dairy farmer price measures: U.S. averages 3/												
Month	Milk cows 4/		Dairy feed 5/		All hay 6/		Cows		Milk-feed price ratio 7/			
	:		:		:		:		:			
	1983		1982		1983		1982		1983 : 1982 : 1983 : 1982			
\$ per head												
Jan.	1,050	1,150	175	181	70.10	67.90	37.00	36.90	1.58	1.55		
Feb.	---	---	177	180	74.60	69.90	41.40	39.00	1.56	1.54		
Mar.	---	---	175	179	70.50	69.50	42.70	40.00	1.55	1.52		
Apr.		1,110		179		73.10		40.30		1.50		
May		---		181		77.10		41.90		1.47		
June		---		179		70.90		41.40		1.46		
July		1,110		180		66.60		40.70		1.46		
Aug.		---		177		65.00		39.80		1.50		
Sept.		---		173		64.80		38.00		1.56		
Oct.		1,080		171		67.60		36.70		1.61		
Nov.		---		172		68.10		35.00		1.63		
Dec.		---		174		68.80		34.90		1.60		
Average		1,110		177		69.10		38.50		1.53		

1/ "Dairy Market News," AMS.

2/ 26th of preceding month through 25th of current month, as reported by Statistical Reporting Service.

3/ "Agricultural Prices," SRS.

4/ Animals sold for dairy herd replacement only. Prices are published for January, April, July, and October only.

5/ Mid-month price.

6/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement.

7/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.

TABLE 19--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, AND BUTTER-POWDER "SNUBBER" PRICES, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	U.S. milk prices							
	All milk wholesale 1/				Manufacturing grade milk 1/			
	Parity	Price at	Percent of	Parity price	Price at	Average	Percent of parity	
	price 2/	test	parity 3/	equivalent	test	fat test	price equivalent 4/	
	\$ per cwt.		Pct.	\$ per cwt.		Percent		
Jan.	21.80	13.80	61	19.75	12.90	3.79	64.3	
Feb.	21.80	13.80	62	19.75	12.80	3.76	64.0	
Mar.	21.90	13.60	62	19.84	12.70	3.70	63.8	
Apr.								
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Average								

Month	U.S. milk prices, 3.5 percent butterfat basis 5/						Prices paid for manufacturing grade milk, 3.5 percent butterfat content			
	All milk wholesale		Milk eligible for fluid market		Manufacturing grade milk		Minnesota-Wisconsin manufacturing grade milk 6/		Butter-powder "Snubber" 7/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	-----Dollars per 100 pounds-----									
Jan.	13.32	13.49	13.52	13.59	12.39	12.42	12.62	12.45	13.43	13.36
Feb.	13.38	13.38	13.58	13.58	12.34	12.32	12.59	12.46	13.41	13.39
Mar.	13.26	13.35	13.48	13.46	12.35	12.31	12.53	12.45	13.40	13.39
Apr.		13.23		13.33		12.28		12.45		13.37
May		13.08		13.29		12.21		12.43		13.36
June		13.15		13.26		12.21		12.42		13.37
July		13.20		13.40		12.26		12.42		13.38
Aug.		13.30		13.40		12.25		12.44		13.40
Sept.		13.42		13.54		12.30		12.46		13.42
Oct.		13.43		13.55		12.39		12.56		13.40
Nov.		13.40		13.62		12.40		12.56		13.43
Dec.		13.39		13.60		12.40		12.62		13.41
Average:		13.33		13.53		12.28		12.48		13.39

1/ "Agricultural Prices," SRS. 2/ Parity prices shown are based on data for the current month. 3/ Seasonally adjusted. 4/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 5/ Based on prices at test as reported in "Agricultural Prices," SRS; converted to a 3.5 percent test by using Chicago Grade A butter price times 0.120. 6/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by SRS. 3.5 percent price converted by using Chicago Grade A butter price times 0.120. 7/ (Chicago Grade A butter price times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

TABLE 21--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1983 TO DATE WITH COMPARISONS 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Index	:Percent:	Index	:Percent:	Index	:Percent:	Index	:Percent:	Index	:Percent:	Index	:Percent:
	2/	:change:	2/	:change:	3/	:change:	3/	:change:	2/	:change:	2/	:change:
	:from	:1982	:from	:1982	:from	:1982	:from	:1982	:from	:1982	:from	:1982
Jan.	223.7	1.1	253.4	1.6	145.2	2.3	152.5	1.1	272.2	5.6	191.3	- 1.5
Feb.	223.4	.9	253.6	1.9	145.5	1.9	153.1	2.1	273.3	5.0	194.0	- .9
Mar.	223.4	.8	253.5	1.4	145.5	1.5	150.7	.8	272.8	4.4	193.7	- .5
Apr.												
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 22--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Butter <u>1/</u>		Cheese <u>1/</u>		Nonfat dry milk <u>1/</u>		Milk equivalent of net U.S.D.A. purchases <u>2/</u>	
	1983	1982	1983	1982	1983	1982	1983	1982
	- - - - - 1,000 pounds - - - - -						Million pounds	
Jan.	66,565	55,103	60,823	33,657	81,752	71,100	1,973	1,463
Feb.	59,227	56,719	67,918	39,014	83,883	71,883	1,891	1,555
Mar.	46,727	52,244	83,197	57,274	106,006	92,013	1,782	1,643
Apr.		44,480		70,087		95,020		1,610
May		46,301		70,633		93,634		1,683
June		39,944		80,680		120,692		1,623
July		18,123		69,065		95,465		1,056
Aug.		12,550		60,357		72,559		848
Sept.		12,004		50,270		60,572		746
Oct.		21,265		38,219		51,643		820
Nov.		7,781		37,108		49,843		513
Dec.		15,526		44,845		66,844		760
Year to date	<u>3/</u> 172,519	<u>3/</u> 382,040	<u>4/</u> 211,938	<u>5/</u> 651,209	271,641	941,268	<u>6/</u> 5,646	<u>7/</u> 14,320

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, Section 32, and Section 4A programs.

3/ Includes butter equivalent purchased as anhydrous milkfat.

4/ Includes 135,456 thousand pounds purchased in 500-pounds barrels, 3,642 thousand pounds process cheese, and 11,468 thousand pounds purchased as mozzarella cheese.

5/ Includes 416,602 thousand pounds purchased in 500-pounds barrels, 168 thousand pounds purchased as process cheese, 44 thousand pounds purchased as 60-pound block cheese, and 28,389 thousand pounds purchased as mozzarella cheese.

6/ Includes 11 and 113 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

7/ Includes 45 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

Table 23--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS, JANUARY 1983 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total Cheese 2/		Nonfat Dry Milk 2/		Frozen desserts 2/	
	1983	1982	1983	1982	1983	1982	1983	1982	1983	1982
	3/	3/	3/	3/	3/	3/	3/	3/	3/	3/
	Bil. pounds		-Mil. pounds-		Mil. gallons					
Jan.	11.3	11.1	133.9	128.3	374.9	347.0	117.7	104.1	74.5	69.1
Feb.	10.6	10.4	120.7	116.8	352.6	325.8	115.7	107.2	81.3	79.7
Mar.	12.0	11.7	126.1	123.4	416.9	376.3	135.0	125.3	107.3	251.1
Apr.		---		---		---		---		---
May		---		---		---		---		---
June		35.7		332.9		1,178.8		417.2		334.7
July		---		---		---		---		---
Aug.		---		---		---		---		---
Sept.		34.0		262.2		1,099.6		346.7		347.8
Oct.		---		---		---		---		---
Nov.		---		---		---		---		---
Dec.		32.9		295.1		1,104.6		296.8		252.4
Total 4/	34.0	135.8	380.7	1,258.8	1,144.3	4,432.0	368.4	1,397.2	263.2	1,186.0

1/ "Milk Production," SRS.

2/ "Dairy Products," SRS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ Effective April 1982, the frequency of these data was changed to quarterly. Figures for June, September, and December represent quarterly totals.

4/ May not add due to rounding.

TABLE 24--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1983 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Total		Total		Total		Total		Total		Total	
	Commer- cial	Gov't	1983	1982	Commer- cial	Gov't	1983	1982	Commer- cial	Gov't	1983	1982
	1983	1983	3/	4/	1983	5/	3/	4/	6/	7/	3/	4/
	Mil. Pounds											
Jan.	29.7	455.8	485.4	430.3	428.9	586.6	1,015.5	711.7	84.4	1,123.2	1,207.6	820.5
Feb.	29.7	498.2	527.9	440.4	457.2	616.2	1,073.5	696.4	92.5	1,135.3	1,225.8	848.7
Mar.	29.7	503.3	533.1	394.3	461.4	641.8	1,103.2	586.2	81.4	1,142.9	1,224.3	633.0
Apr.			---					---				---
May			---					---				---
June			507.4				685.7					733.1
July			---				---					---
Aug.			---				---					---
Sept.			490.0				694.3					809.7
Oct.			---				---					---
Nov.			---				---					---
Dec.			429.2				709.6					889.7

1/ End of month.

2/ "Cold Storage Reports," SRS.

3/ May not add due to rounding.

4/ Effective April 1982, the frequency of these data was changed to quarterly.

5/ Data represent natural cheese only and do not include government holdings of processed cheese.

6/ "Dairy Products," SRS.

7/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/

Region and month	Fresh milk 2/			Butter 3/	Ice cream 4/	Yogurt 5/
	Whole	Skim	Lowfat			
<u>Dollars</u>						
NORTHEAST						
Jan.	1.113	NA	1.032	1.989	2.435	NA
Feb.	1.111	NA	1.035	2.014	2.344	NA
Mar.	1.114	NA	1.000	2.016	2.292	NA
Apr.						
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
NORTH CENTRAL						
Jan.	1.129	1.005	1.075	2.055	2.026	.524
Feb.	1.123	1.007	1.074	2.053	1.934	.484
Mar.	1.122	1.012	1.078	2.054	1.850	.519
Apr.						
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
SOUTH						
Jan.	1.242	NA	1.188	2.133	2.151	NA
Feb.	1.240	NA	1.226	2.136	2.128	NA
Mar.	1.241	NA	1.220	2.145	2.107	NA
Apr.						
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

Continued

TABLE 25--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND FOUR REGIONS, JANUARY 1983 1/ TO DATE WITH COMPARISONS-CONTINUED

Region and month	Fresh milk <u>2/</u>			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
	<u>Dollars</u>					
WEST						
Jan.	1.056	.883	1.021	2.031	2.266	NA
Feb.	1.056	.888	1.023	2.049	2.255	NA
Mar.	1.057	.895	1.034	2.057	2.217	NA
Apr.						
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						
U.S. Average						
Jan.	1.134	.993	1.068	2.048	2.179	.514
Feb.	1.133	.990	1.077	2.059	2.139	.499
Mar.	1.133	.992	1.075	2.063	2.091	.509
Apr.						
May						
June						
July						
Aug.						
Sept.						
Oct.						
Nov.						
Dec.						
Average						

NA-Not available.

1/ "Consumer Prices: Energy and food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflect variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per 1/2 gallon.

3/ Prices are per pound for Grade AA, salted, stick butter.

4/ Prices are per 1/2 gallon for prepackaged, bulk, regular.

5/ Prices are per 1/2 pint for natural, fruit flavored.

The Minnesota-Wisconsin Manufacturing Grade Milk Price Series*

The Minnesota-Wisconsin manufacturing grade milk price series (M-W price) is the basic price used to establish class prices under Federal milk orders. In all markets, the Class I price is the M-W price plus a fixed differential specified in the order. Prices for producer milk used in classes other than Class I are related to the M-W price either by means of a product price formula that updates this price, the addition of a small fixed differential, or use of the price itself. The Statistical Reporting Service (SRS) of the U.S. Department of Agriculture recently released a report 1/ that describes this M-W price. Following is a description of the M-W price based on that report.

The M-W price is published by SRS and the Dairy Market News Service around the fifth of the following month. Data needed for the preparation of the M-W price are collected by the offices of the SRS Federal-State Agricultural Statisticians in Minnesota and Wisconsin. The data come from regularly scheduled monthly reports submitted by plants receiving manufacturing grade milk. After the data are summarized and analyzed by the Federal-State Statisticians, they are forwarded to Washington, D.C. for final review by the SRS Crop Reporting Board and consolidation into the two-State average price and test.

The M-W price estimate is the average price for all milk of manufacturing grade delivered in bulk tanks and in cans f.o.b. plant or receiving station, before hauling costs are deducted. It includes bulk-tank, quantity, or other premiums paid to producers, but excludes hauling subsidies. The estimates relate only to manufacturing grade milk purchased from farmers and do not include Grade A milk diverted to manufacturing uses. The price estimates for a given month are derived from two factors: (1) Estimated average price for the base month, which is the month preceding that to which the M-W price estimate relates, and (2) Estimate of change from the base month to the month to which the M-W price estimate relates.

The base-month price and test are determined from reports from about 175 plants in Wisconsin and 100 in Minnesota. These 275 plants are distributed geographically over both States and represent all of the major types of processing plants using manufacturing-grade milk. These plants purchase approximately 60 percent of all manufacturing-grade milk sold in the two States. Plants report total pounds of manufacturing-grade milk received from producers, total pounds of milkfat in the milk, and total dollars paid to producers. The estimated monthly prices and fat tests for each State are weighted together by the total quantity of manufacturing-grade milk purchased from farmers in each State to form the base-month price and test.

The estimate of change from the base month to the month to which the M-W price estimate relates is based on reports from a sample of 110 plants selected in the two States (about 40 plants in Minnesota and 70 in Wisconsin). These plants are classified into three major product groups according to the proportion of manufacturing-grade milk purchased for cheese, for butter and its by-products, and for varied products. In both Minnesota and Wisconsin, the varied-products consists mostly of plants which make butter, cheese, or other products in such proportions that they cannot be clearly classified in any one specific group, such as primarily buttermaking plants or cheesemaking plants. In Minnesota during 1982, the cheese group accounted for 64 percent of all manufacturing-grade milk in the State, butter and by-products, 25 percent, and the varied-products group, 11 percent. The proportion of manufacturing-grade milk in Wisconsin purchased in 1982 by each product group was: cheese, 88 percent; butter and by-products, 3 percent; and varied products, 9 percent.

Data for the M-W price series are collected from the 110-plant sample, using a questionnaire mailed near the close of each month. This inquiry obtains information for the base month and for the first half of the succeeding month relating to: (1) quantity of manufacturing-grade milk purchased, (2) quantity of fat included, (3) dollars paid, (4) average price at average test, and (5) related information, such as quantities purchased in bulk and in cans, the base price for milk with 3.5 percent fat, and point differentials for varying amounts of fat. Space also is provided on the inquiry for the plant manager's best estimate of the average fat test and milk price for the last half of the month to which the M-W estimate relates.

For each state, the price and milkfat test data reported for each product group--cheese, butter, and varied products--are weighted by the proportion of manufacturing grade milk purchased by each group to obtain the monthly manufacturing-grade average price and milkfat estimate. The reports from the 110-plant sample also are evaluated in terms of changes from the base month in wholesale prices of manufactured dairy products and historical price and fat-test relationships. Estimated changes in price and fat-test are applied to the State average for the base month to estimate price and fat-test for each State for the month to which the estimate relates.

SRS computes a final two-State estimate of the M-W price based on reports from all the manufacturing-grade milk plants in each State. Table A presents a comparison of the M-W price to the final two-State estimate for 1980 through 1982. During 1982, the final two-State estimate averaged 0.1 cent above the M-W price and ranged from one cent below to five cents above the M-W price.

* Prepared by John P. Rourke, agricultural marketing specialist, Market Information Branch, Dairy Division, Agricultural Marketing Service. FMOS-279, March 1983 Summary.

1/ "Prices Received by Farmers: Minnesota-Wisconsin Manufacturing Grade Milk Price Series and Final Two-State Estimates for 1980-1982." Copies of this report are available upon request.

TABLE A--COMPARISON OF MINNESOTA-WISCONSIN MANUFACTURING GRADE MILK PRICE PER HUNDREDWEIGHT WITH FINAL TWO-STATE ESTIMATED PRICE, FOR MILK OF 3.5 PERCENT MILKFAT CONTENT, BY MONTHS, 1980-82 1/

YEAR AND MONTH	:	MINNESOTA- WISCONSIN SERIES	:	FINAL TWO-STATE ESTIMATES	:	DIFFERENCE
	:		:		:	
	:		:	<u>DOLLARS</u>	:	
<u>1980</u>	:		:		:	
January	:	11.37	:	11.34	:	-.03
February	:	11.35	:	11.38	:	+.03
March	:	11.59	:	11.52	:	-.07
April	:	11.68	:	11.61	:	-.07
May	:	11.66	:	11.65	:	-.01
June	:	11.68	:	11.68	:	0
July	:	11.73	:	11.71	:	-.02
August	:	11.86	:	11.85	:	-.01
September	:	12.07	:	12.14	:	+.07
October	:	12.42	:	12.43	:	+.01
November	:	12.52	:	12.57	:	+.05
December	:	12.61	:	12.64	:	+.03
Simple Average	:	11.8783	:	11.8767	:	-.0016
<u>1981</u>	:		:		:	
January	:	12.64	:	12.66	:	+.02
February	:	12.66	:	12.67	:	+.01
March	:	12.67	:	12.65	:	-.02
April	:	12.64	:	12.63	:	-.01
May	:	12.61	:	12.61	:	0
June	:	12.59	:	12.56	:	-.03
July	:	12.53	:	12.47	:	-.06
August	:	12.47	:	12.49	:	+.02
September	:	12.46	:	12.50	:	+.04
October	:	12.52	:	12.57	:	+.05
November	:	12.52	:	12.57	:	+.05
December	:	12.56	:	12.55	:	-.01
Simple Average	:	12.5725	:	12.5775	:	+.0050
<u>1982</u>	:		:		:	
January	:	12.55	:	12.54	:	-.01
February	:	12.46	:	12.50	:	+.04
March	:	12.45	:	12.45	:	0
April	:	12.45	:	12.45	:	0
May	:	12.43	:	12.42	:	-.01
June	:	12.42	:	12.42	:	0
July	:	12.42	:	12.43	:	+.01
August	:	12.44	:	12.44	:	0
September	:	12.46	:	12.48	:	+.02
October	:	12.56	:	12.57	:	+.01
November	:	12.56	:	12.61	:	+.05
December	:	12.62	:	12.61	:	-.01
Simple Average	:	12.4850	:	12.4933	:	+.0083
36-Month Simple Average	:	12.3119	:	12.3158	:	+.0039

1/ Prices have been converted from the average milkfat test to 3.5 percent using the milkfat differential specified in Federal orders (Chicago Grade A Butter price X 0.120).

Temporary Revision:

Chicago Regional - March 8 (48 FR 9636, 3/8/83). For the month of March 1983, the minimum pool supply plant shipping percentage requirement is reduced 2 percentage points from 20 percent to 18 percent.

Amendment:

Great Basin - March 1 (48 FR 8425, 3/1/83). This emergency action expands the pool plant provisions to provide for another category of fluid milk or distributing plant. This plant must meet the same route disposition requirements as other fluid milk plants, but it does not have to dispose of any product as route disposition in the marketing area. In addition, the plant must be located in the marketing area and its principal activity is the processing and distribution of aseptically processed fluid milk products.

Suspensions:

Nebraska-Western Iowa - March 14 (48 FR 10610, 3/14/83). This action suspends for the months of March through August 1983, the requirement that a cooperative association must ship at least 51 percent of its members' milk to pool distributing plants in order to qualify its supply plant.

Southern Illinois - March 17 (48 FR 11251, 3/17/83). This action suspends for the months of March through August 1983, the requirement that a cooperative association must ship at least 51 percent of its members' milk to pool distributing plants in order to qualify its supply plant.

Southern Michigan - March 17 (48 FR 11252, 3/27/83). This action removes for the period March through September 1983, the requirement that a cooperative association deliver at least 50 percent of its members' milk to pool distributing plants in order to qualify its supply plant.

Southwest Plains - March 30 (48 FR 13145, 3/30/83). For the months of March through July 1983, no shipments of milk to distributing plants from supply plants would be required in order to pool supply plants that were associated previously with the market.

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